File 266: FEDRIP 2005/Dec

?

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Set Items Description

S1 369 (SENS? (S) DETECT?) AND (AUTOMOBILE OR CAR OR VEHICLE) AND BRAK?

S2 47 S1 AND PD<=031222

S3 10 S2 AND (COORDINAT? OR POSITION? OR LOCATION?)

```
3/3/1 (Item 1 from file: 63)
```

DIALOG(R) File 63: Transport Res(TRIS)

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00242152 DA

# TITLE: TEST AND DEMONSTRATION OF AUTOMATIC TRAIN CONTROL FOR SAN FRANCISCO BAY AREA RAPID TRANSIT DISTRICT-FINAL REPORT

CORPORATE SOURCE: Westinghouse Electric Corporation,

SUPPLEMENTAL NOTES: PROJ NO CAL-MTD-2

PUBLICATION DATE: 19660600 PUBLICATION YEAR: 1966

LANGUAGE: English SUBFILE: HRIS (H)

DATA SOURCE: Urban Mass Transportation Administration

### 3/3/2 (Item 2 from file: 63)

DIALOG(R) File 63: Transport Res(TRIS)

(c) fmt only 2006 Dialog. All rts. reserv.

00241776 DA

## TITLE: BART DEMONSTRATION REPORT

CORPORATE SOURCE: General Railway Signal Co,

SUPPLEMENTAL NOTES: PROJ NO CAL-MTD-2

PUBLICATION DATE: 19660600 PUBLICATION YEAR: 1966

LANGUAGE: English SUBFILE: HRIS (H)

DATA SOURCE: Urban Mass Transportation Administration

### 3/3/3 (Item 3 from file: 63)

DIALOG(R) File 63: Transport Res(TRIS)

(c) fmt only 2006 Dialog. All rts. reserv.

00227507 DA

# TITLE: CONCEPTUALIZATION OF OVERTAKING AND PASSING ON TWO-LANE RURAL ROADS-

VOLUME IV: INSTRUMENTATION

AUTHOR(S): Dunning, W; Epstein, BE; Farber, E; Davey, CT; Price, JD;

Silver, CA

CORPORATE SOURCE: Franklin Institute, Bureau of Public Roads /US/,

SUPPLEMENTAL NOTES: Adm, No 1-193-IV, CPR-11-2770

PUBLICATION DATE: 19000000

LANGUAGE: English SUBFILE: HRIS (H)

SOURCE ACCESSION NUMBER: 3511012 68

DATA SOURCE: Bureau of Public Roads /US/

## 3/3/4 (Item 1 from file: 95)

DIALOG(R) File 95: TEME-Technology & Management

(c) 2006 FIZ TECHNIK. All rts. reserv.

### 01730856 20030200150

### Automated parking

(Automatisches Parken)

Schanz, A; Spieker, A; Regensburger, U; Kuhnert, K-D

DaimlerChrysler, Stuttgart, D; Univ. Siegen, D

Internat. Colloquium on Autonomous and Mobile Systems, Proc., Magdeburg, D,

Jun 25-26, 20022002

Document type: Conference paper Language: English

Record type: Abstract ISBN: 3-8167-6164-X

(Item 2 from file: 95) 3/3/5 DIALOG(R) File 95: TEME-Technology & Management (c) 2006 FIZ TECHNIK. All rts. reserv. 01553147 20010901548 Safety relevant microsystems for automotive applications (Sicherheitsrelevante Mikrosysteme fuer den Einsatz im Fahrzeug) Seidel, H; Aikele, M; Rose, M; Toelg, S TEMIC Telefunken Mikroelektronik, Munich, D Micro System Technologies 2001, Internat. Conf. & Exhibition on Micro Electro, Opto, Mechanical Syst. and Components, Duesseldorf, D, 27-29, 2001 2001 Document type: Conference paper Language: English Record type: Abstract ISBN: 3-8007-2601-7 (Item 3 from file: 95) 3/3/6 DIALOG(R) File 95: TEME-Technology & Management (c) 2006 FIZ TECHNIK. All rts. reserv. 01518924 20010604693 Robust GMR sensors for angle detection and rotation speed sensing Giebeler, c; Adelerhof, DJ; Kuiper, AET; Zon, JBAvan; Oelgeschlager, D; Schulz, G Philips Res. Lab., Eindhoven, NL Proceedings of 3rd European Conference on Magnetic Sensors and Actuators. EMSA 2000, 19-21 July 2000, Dresden, GermanySensors and Actuators, A, Physical, v91, n1-2, pp16-20, 2001 Document type: journal article; 06 Conference paper Language: English Record type: Abstract ISSN: 0924-4247 (Item 4 from file: 95) 3/3/7 DIALOG(R) File 95:TEME-Technology & Management (c) 2006 FIZ TECHNIK. All rts. reserv. 01510511 20010402942 Fault detection of a solenoid valve for hydraulic systems in vehicles (Fehlererkennung bei einer Magnetventif-Spule fuer hydraulische Systeme in Kraftfahrzeugen) Moseler, O; Straky, H TU Darmstadt, D SAFEPROCESS'2000, 4th IFAC Symposium on Fault Detection, Supervision and Safety for Technical Processes, Preprints, Hungarian Acad. of Sci., Budapest, H, 14-16 Jun, 20002000 Document type: Conference paper Language: English Record type: Abstract (Item 5 from file: 95) 3/3/8 DIALOG(R) File 95: TEME-Technology & Management (c) 2006 FIZ TECHNIK. All rts. reserv. 01461256 20001100508

Visual object recognition for intelligent vehicles (Visuelle Objekterkennung fuer intelligente Fahrzeuge) Gavrila, D; Franke, U; Woehler, C; Goerzig, S DaimlerChrysler, D 9. Aachener Kolloquium Fahrzeug- und Motorentechnik, Band 1, Eurogress Aachen, D, 4.-6. Okt, 20002000

Document type: Conference paper Language: English

Record type: Abstract

(Item 6 from file: 95) 3/3/9 DIALOG(R) File 95: TEME-Technology & Management (c) 2006 FIZ TECHNIK. All rts. reserv.

01084580 E97031464048

Microcoil speed and position sensor for automotive applications (Ein Mikrospulensensor fuer Geschwindigkeits- und Positionsmessungen in Kraftfahrzeugen) Coulon, Yde; Bourgeois, C; Lambilly, Hde; Bergqvist, J; Rudolf, F; Roze, P; Biton, P CSEM Neuchatel, CH; L Electricfil Ind., Miribel, F Micro System Technol. 96, 5th Internat. Conf. on Micro Electro, Opto, Mechanical Syst. and Components, Potsdam, D, Sep 17-19, 19961996 Document type: Conference paper Language: English Record type: Abstract ISBN: 3-8007-2200-3

(Item 7 from file: 95) 3/3/10 DIALOG(R) File 95: TEME-Technology & Management (c) 2006 FIZ TECHNIK. All rts. reserv.

00622634 M92113283554

Vehicle acceleration sensor applied with magnetic fluid (Fahrzeugbeschleunigungssensor mit magnetischer Fluessigkeit) Hayashi, I; Idogaki, T; Ishihara, T; Sugitani, T; Inoue, H; Yoneyama, M SAE-Papers, v3, nAug, pp1-7, 1992 Document type: Conference paper Language: English Record type: Abstract ISSN: 0148-7191